Amendment to The Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of the Claims:

- 1. (Currently amended) A de-immunized anti-CD3 antibody, wherein one or more potential T cell epitopes are altered in at least one heavy chain or at least one light chain, wherein the potential T cell epitopes in the heavy chain are selected from the group consisting of residues 5, 11, 12-13, 20, 29, 38, 40, 61-68, 70, 81, 83-84, 87-88, 91, and 115 of SEQ ID NO: 10, and wherein the potential T cell epitopes in the light chain are selected from the group consisting of residues 10-11, 13, 18-19, 21, 29, 39, 41-42, 59-60, 62, 69, 75-77, 99, 103, and 106 of SEQ ID NO: 18.
- 2. (Currently amended) A de-immunized anti-CD3 antibody of claim 1, wherein the heavy chain variable region comprising comprises a sequence selected from the group consisting of SEQ. ID NOS: 11, 12, 13, 14, 15, 16 and 17.
- 3. (Currently amended) A de-immunized anti-CD3 antibody of claim 1, wherein the light chain variable region emprising comprises a sequence selected from the group consisting of SEQ. ID NOS: 19 and 20.
- 4. (Withdrawn) A method comprising: selecting an anti-CD3 antibody; and rendering the anti-CD3 antibody less immunogenic to a given species.
- 5. (Withdrawn) A method as in claim 4 wherein the step of rendering the anti-CD3 antibody less immunogenic to a given species comprises the steps of:
 - a) determining at least part of the amino acid sequence of the antibody;
- (b) identifying in the amino acid sequence one or more potential epitopes for T cells ("T cell epitopes") which are found in an endogenous protein of the given species; and

(c) modifying the amino acid sequence to eliminate at least one of the T cell epitopes identified in step (b) thereby to reduce the immunogenicity of the antibody or part thereof when exposed to the immune system of the given species.

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- 6. (Canceled)
- 7. (Currently amended) A pharmaceutical composition comprising a de-immunized anti-CD3 antibody of claim 1 and a pharmaceutically acceptable carrier.
- 8. (Original) A composition as in claim 7 wherein the de-immunized anti-CD3 antibody includes a heavy chain variable region comprising a sequence selected from the group consisting of SEQ. ID NOS: 11, 12, 13, 14, 15, 16 and 17.
- 9. (Original) A composition as in claim 7 wherein the de-immunized anti-CD3 antibody includes a light chain variable region comprising a sequence selected from the group consisting of SEQ. ID NOS: 19 and 20.

10-16. (Canceled)

- 17. (Withdrawn) Nucleic acid encoding a de-immunized anti-CD3 antibody.
- 18. (Withdrawn) Nucleic acid in accordance with claim 17 which encodes an antibody heavy chain variable region comprising a sequence selected from the group consisting of SEQ. ID NOS: 11, 12, 13,14, 15, 16 and 17.
- 19. (Withdrawn) Nucleic acid in accordance with claim 17 which encodes an antibody light chain variable region comprising a sequence selected from the group consisting of SEQ. ID NOS: 19 and 20.
- 20. (Canceled)

- 21. (New) A de-immunized anti-CD3 antibody comprising a heavy chain variable region comprising a sequence selected from the group consisting of SEQ ID NOs: 15, 16 and 17.
- 22. (New) The de-immunized anti-CD3 antibody of claim 21, further comprising a light chain variable region comprising a sequence selected from the group consisting of SEQ ID NOs: 19 and 20.
- 23. (New) The de-immunized anti-CD3 antibody of claim 21, wherein the antibody is a chimeric antibody.
- 24. (New) The de-immunized anti-CD3 antibody of claim 23, wherein the chimeric antibody comprises a human constant region.
- 25. (New) The de-immunized anti-CD3 antibody of claim 23, wherein the chimeric antibody comprises an engineered constant region comprising a portion of the human IgG2 constant region and a portion of the human IgG4 constant region.
- 26. (New) The de-immunized anti-CD3 antibody of claim 21, wherein the de-immunized anti-CD3 antibody is a single chain antibody.
- 27. (New) A pharmaceutical composition comprising a de-immunized anti-CD3 antibody of claim 21 and a pharmaceutically acceptable carrier.
- 28. (New) A de-immunized anti-CD3 antibody heavy chain variable region comprising a sequence selected from the group consisting of SEQ ID NOs: 15, 16 and 17.
- 29. (New) A de-immunized anti-CD3 antibody light chain variable region comprising a sequence selected from the group consisting of SEQ ID NOs: 19 and 20.